

| <b>CLAIMS ONLY</b>   |          |      |                        |      |                        |      | SERIAL NO.<br><b>09851066</b> | FILING DATE<br><b>05-10-01</b> |
|----------------------|----------|------|------------------------|------|------------------------|------|-------------------------------|--------------------------------|
|                      |          |      |                        |      |                        |      | APPLICANT(S)                  |                                |
| <b>649605 CLAIMS</b> |          |      |                        |      |                        |      |                               |                                |
|                      | AS FILED |      | AFTER<br>1st AMENDMENT |      | AFTER<br>2nd AMENDMENT |      |                               |                                |
|                      | IND.     | DEP. | IND.                   | DEP. | IND.                   | DEP. |                               |                                |
| 1                    | 1        |      |                        |      | 1                      |      |                               |                                |
| 2                    |          | 1    |                        |      |                        |      |                               |                                |
| 3                    |          | 1    |                        |      |                        |      |                               |                                |
| 4                    |          | 1    |                        |      |                        |      |                               |                                |
| 5                    |          | 1    |                        |      |                        |      |                               |                                |
| 6                    |          | 1    |                        |      |                        |      |                               |                                |
| 7                    |          | 1    |                        |      |                        |      |                               |                                |
| 8                    | 1        |      |                        |      |                        |      |                               |                                |
| 9                    |          | 1    |                        |      |                        |      |                               |                                |
| 10                   |          | 1    |                        |      |                        |      |                               |                                |
| 11                   |          | 1    |                        |      |                        |      |                               |                                |
| 12                   |          | 1    |                        |      |                        |      |                               |                                |
| 13                   |          | 1    |                        |      |                        |      |                               |                                |
| 14                   |          | 1    |                        |      |                        |      |                               |                                |
| 15                   | 1        |      |                        |      | 1                      |      |                               |                                |
| 16                   |          | 1    |                        |      |                        |      |                               |                                |
| 17                   |          | 1    |                        |      |                        |      |                               |                                |
| 18                   |          | 1    |                        |      |                        |      |                               |                                |
| 19                   |          | 1    |                        |      |                        |      |                               |                                |
| 20                   |          | 1    |                        |      |                        |      |                               |                                |
| 21                   |          | 1    |                        |      |                        |      |                               |                                |
| 22                   | 1        |      |                        |      | 1                      |      |                               |                                |
| 23                   |          |      |                        |      |                        |      |                               |                                |
| 24                   |          |      |                        |      |                        |      |                               |                                |
| 25                   |          |      |                        |      |                        |      |                               |                                |
| 26                   |          |      |                        |      |                        |      |                               |                                |
| 27                   |          |      |                        |      |                        |      |                               |                                |
| 28                   |          |      |                        |      |                        |      |                               |                                |
| 29                   |          |      |                        |      |                        |      |                               |                                |
| 30                   |          |      |                        |      |                        |      |                               |                                |
| 31                   |          |      |                        |      |                        |      |                               |                                |
| 32                   |          |      |                        |      |                        |      |                               |                                |
| 33                   |          |      |                        |      |                        |      |                               |                                |
| 34                   |          |      |                        |      |                        |      |                               |                                |
| 35                   |          |      |                        |      |                        |      |                               |                                |
| 36                   |          |      |                        |      |                        |      |                               |                                |
| 37                   |          |      |                        |      |                        |      |                               |                                |
| 38                   |          |      |                        |      |                        |      |                               |                                |
| 39                   |          |      |                        |      |                        |      |                               |                                |
| 40                   |          |      |                        |      |                        |      |                               |                                |
| 41                   |          |      |                        |      |                        |      |                               |                                |
| 42                   |          |      |                        |      |                        |      |                               |                                |
| 43                   |          |      |                        |      |                        |      |                               |                                |
| 44                   |          |      |                        |      |                        |      |                               |                                |
| 45                   |          |      |                        |      |                        |      |                               |                                |
| 46                   |          |      |                        |      |                        |      |                               |                                |
| 47                   |          |      |                        |      |                        |      |                               |                                |
| 48                   |          |      |                        |      |                        |      |                               |                                |
| 49                   |          |      |                        |      |                        |      |                               |                                |
| 50                   |          |      |                        |      |                        |      |                               |                                |
| 51                   |          |      |                        |      |                        |      |                               |                                |
| 52                   |          |      |                        |      |                        |      |                               |                                |
| 53                   |          |      |                        |      |                        |      |                               |                                |
| 54                   |          |      |                        |      |                        |      |                               |                                |
| 55                   |          |      |                        |      |                        |      |                               |                                |
| 56                   |          |      |                        |      |                        |      |                               |                                |
| 57                   |          |      |                        |      |                        |      |                               |                                |
| 58                   |          |      |                        |      |                        |      |                               |                                |
| 59                   |          |      |                        |      |                        |      |                               |                                |
| 60                   |          |      |                        |      |                        |      |                               |                                |
| 61                   |          |      |                        |      |                        |      |                               |                                |
| 62                   |          |      |                        |      |                        |      |                               |                                |
| 63                   |          |      |                        |      |                        |      |                               |                                |
| 64                   |          |      |                        |      |                        |      |                               |                                |
| 65                   |          |      |                        |      |                        |      |                               |                                |
| 66                   |          |      |                        |      |                        |      |                               |                                |
| 67                   |          |      |                        |      |                        |      |                               |                                |
| 68                   |          |      |                        |      |                        |      |                               |                                |
| 69                   |          |      |                        |      |                        |      |                               |                                |
| 70                   |          |      |                        |      |                        |      |                               |                                |
| 71                   |          |      |                        |      |                        |      |                               |                                |
| 72                   |          |      |                        |      |                        |      |                               |                                |
| 73                   |          |      |                        |      |                        |      |                               |                                |
| 74                   |          |      |                        |      |                        |      |                               |                                |
| 75                   |          |      |                        |      |                        |      |                               |                                |
| 76                   |          |      |                        |      |                        |      |                               |                                |
| 77                   |          |      |                        |      |                        |      |                               |                                |
| 78                   |          |      |                        |      |                        |      |                               |                                |
| 79                   |          |      |                        |      |                        |      |                               |                                |
| 80                   |          |      |                        |      |                        |      |                               |                                |
| 81                   |          |      |                        |      |                        |      |                               |                                |
| 82                   |          |      |                        |      |                        |      |                               |                                |
| 83                   |          |      |                        |      |                        |      |                               |                                |
| 84                   |          |      |                        |      |                        |      |                               |                                |
| 85                   |          |      |                        |      |                        |      |                               |                                |
| 86                   |          |      |                        |      |                        |      |                               |                                |
| 87                   |          |      |                        |      |                        |      |                               |                                |
| 88                   |          |      |                        |      |                        |      |                               |                                |
| 89                   |          |      |                        |      |                        |      |                               |                                |
| 90                   |          |      |                        |      |                        |      |                               |                                |
| 91                   |          |      |                        |      |                        |      |                               |                                |
| 92                   |          |      |                        |      |                        |      |                               |                                |
| 93                   |          |      |                        |      |                        |      |                               |                                |
| 94                   |          |      |                        |      |                        |      |                               |                                |
| 95                   |          |      |                        |      |                        |      |                               |                                |
| 96                   |          |      |                        |      |                        |      |                               |                                |
| 97                   |          |      |                        |      |                        |      |                               |                                |
| 98                   |          |      |                        |      |                        |      |                               |                                |
| 99                   |          |      |                        |      |                        |      |                               |                                |
| 100                  |          |      |                        |      |                        |      |                               |                                |
| TOTAL IND.           | 4        |      |                        |      | 4                      |      |                               |                                |
| TOTAL DEP.           | 18       |      |                        |      | 18                     |      |                               |                                |
| TOTAL CLAIMS         | 22       |      |                        |      | 22                     |      |                               |                                |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMDMENTS

FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

\* U.S. GPO: 1988-443-583/89152